

Cattle On Feed

Washington, D.C.

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U.S. Cattle on Feed Up 7 Percent

Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 12.1 million head on February 1, 2006. The inventory was 7 percent above February 1, 2005 and 9 percent above February 1, 2004.

Placements in feedlots during January totaled 2.20 million, 16 percent above 2005 and 25 percent above 2004. Net placements were 2.12 million. During January, placements of cattle and calves weighing less than 600 pounds were 530,000, 600-699 pounds were 447,000, 700-799 pounds were 702,000, and 800 pounds and greater were 520,000.

Marketings of fed cattle during January totaled 1.81 million, up 2 percent from 2005 and up 2 percent from 2004.

Other disappearance totaled 83,000 during January, 14 percent above 2005 but 12 percent below 2004.

2005 Cattle on Feed and Annual Size Group Estimates

This report contains the 2005 monthly cattle on feed estimates for feedlots with capacity of 1,000 or more head. Also included are the number of feedlots, inventory, and annual marketings by size group for 2004 and 2005. Data for total U.S. capacity of 1,000 or more head feedlots are also published in this issue. These data are measured by the number of head.

Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head represented 83.5 percent of all cattle and calves on feed in the United States on January 1, 2006, up from 82.2 percent on January 1, 2005.

Marketings of fed cattle for feedlots with capacity of 1,000 or more head during 2005 represented 86.0 percent of all cattle marketed from feedlots in the United States, up from 85.3 percent during 2004.

Cattle on Feed: Number on Feed, Placements, Marketings, and Other Disappearance, 1,000+ Capacity Feedlots, United States, February 1, 2004-2006

T4		Number	2006 as % of		
Item	2004	2005	2006	2004	2005
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent
On Feed Jan 1 ¹	11,253	11,299	11,804	105	104
Placed on Feed During Jan	1,754	*1,888	2,199	125	116
Fed Cattle Marketed During Jan	1,775	*1,772	1,810	102	102
Other Disappearance During Jan ²	94	*73	83	88	114
On Feed Feb 1 ¹	11,138	*11,342	12,110	109	107

^{*} Revised.

Cattle on Feed: Number on Feed, Placements, Marketings, and Other Disappearance, 1,000+ Capacity Feedlots, United States, January 1, 2004-2006

Item		Number			2006 as % of	
item	2004	2005	2006	2004	2005	
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent	
On Feed Dec 1 1 2	11,335	11,334	11,726	103	103	
Placed on Feed During Dec ²	1,748	1,834	1,884	108	103	
Fed Cattle Marketed During Dec ²	1,740	1,777	1,715	99	97	
Other Disappearance During Dec ^{2 3}	90	92	91	101	99	
On Feed Jan 1 ¹	11,253	11,299	11,804	105	104	

¹ Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

² December preceding year.

Cattle on Feed: Number on Feed by Class, 1,000+ Capacity Feedlots, United States, January 1, 2004-2006

		,				
Itam		Number			2006 as % of	
Item	2004	2005	2006	2004	2005	
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent	
Class on Feed Jan 1 Steers and Steer Calves	6,845	7,175	7,570	111	106	
Heifers and Heifer Calves Cows and Bulls	4,330 78	4,046 78	4,147 87	96 112	102 112	

¹ Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

² Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

³ Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

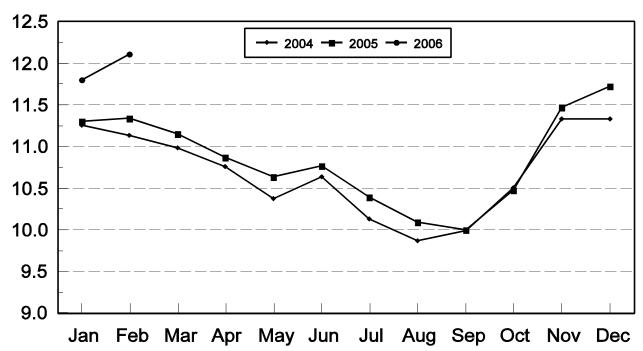
Cattle on Feed: Number on Feed, 1,000+ Capacity Feedlots, by Month, State, and United States 2005-2006 $^{\rm 1}$

			Feb 1, 2006				
State	Feb 1, 2005	Jan 1, 2006	Number	as % of 2005	as % of Jan		
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent		
AZ	*328	334	346	105	104		
CA	525	550	550	105	100		
CO	1,060	1,080	1,110	105	103		
ID	270	275	265	98	96		
IA	465	510	520	112	102		
KS	2,420	2,500	2,580	107	103		
NE	2,350	2,430	2,490	106	102		
NM	129	143	146	113	102		
OK	350	370	375	107	101		
SD	205	205	210	102	102		
TX	2,720	2,920	3,030	111	104		
WA	190	152	153	81	101		
Oth Sts	330	335	335	102	100		
US	*11,342	11,804	12,110	107	103		

^{*} Revised.

United States Cattle on Feed 1,000+ Capacity Feedlots

Million Head



¹ Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

Cattle on Feed: Number Placed on Feed, 1,000+ Capacity Feedlots, by Month, State, and United States 2005-2006

	Duning	Dania -	During Jan 2006				
State	During Jan 2005	During Dec 2005	Number	as % of 2005	as % of Dec		
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent		
ΑZ	*30	35	39	130	111		
CA	59	69	71	120	103		
CO	175	155	225	129	145		
ID	37	48	46	124	96		
IA	77	65	81	105	125		
KS	475	495	570	120	115		
NE	425	350	425	100	121		
NM	18	20	18	100	90		
OK	55	64	65	118	102		
SD	41	46	38	93	83		
TX	425	465	540	127	116		
WA	30	26	33	110	127		
Oth Sts	41	46	48	117	104		
US	*1,888	1,884	2,199	116	117		

^{*} Revised

Cattle on Feed: Number Placed on Feed by Weight Group, 1,000+ Capacity Feedlots, by Month, State, and United States, 2004-2006

		Fe	edlots, by N	Aonth, Stat	e, and Unit	ed States, 2	004-2006			
					During	January				
State	Unde	er 600	600-	-699	700-	-799	800	Plus	To	tal
	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head
CO	25	35	45	45	70	85	35	60	175	225
KS	65	95	135	125	170	220	105	130	475	570
NE	50	50	93	80	153	150	129	145	425	425
TX	120	210	110	115	145	150	50	65	425	540
Oth Sts	120	140	75	82	*93	97	100	120	*388	439
US	380	530	458	447	*631	702	419	520	*1,888	2,199
		During December								
	Unde	er 600	600	-699	700-	-799	800 Plus		Total	
	2004	2005	2004	2005	2004	2005	2004	2005	2004	2005
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head
CO	25	35	40	45	45	45	25	30	135	155
KS	100	120	175	150	135	135	80	90	490	495
NE	60	60	117	100	114	100	99	90	390	350
TX	130	200	135	165	110	70	30	30	405	465
Oth Sts	150	160	91	94	85	80	88	85	414	419
US	465	575	558	554	489	430	322	325	1,834	1,884
US * Pavisad	465	575	558	554	489	430	322	325	1,834	1,

^{*} Revised

Cattle on Feed: Number Marketed, 1,000+ Capacity Feedlots, by Month, State, and United States 2005-2006

	Danier -	Davin -	During Jan 2006				
State	During Jan 2005	During Dec 2005	Number	as % of 2005	as % of Dec		
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent		
AZ	*31	27	26	84	96		
CA	63	60	62	98	103		
CO	185	140	185	100	132		
ID	61	50	51	84	102		
IA	60	53	69	115	130		
KS	450	435	465	103	107		
NE	360	305	355	99	116		
NM	13	13	13	100	100		
OK	52	57	57	110	100		
SD	26	28	32	123	114		
TX	395	470	420	106	89		
WA	29	34	31	107	91		
Oth Sts	47	43	44	94	102		
US	*1,772	1,715	1,810	102	106		

^{*} Revised.

Cattle on Feed: Other Disappearance, 1,000+ Capacity Feedlots, by Month, State, and United States 2005-2006 $^{\rm 1}$

	Desire	Din -	During Jan 2006				
	During Jan 2005	During Dec 2005	Number	as % of 2005	as % of Dec		
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent		
AZ	*2	2	1	50	50		
CA	6	9	9	150	100		
CO	10	5	10	100	200		
ID	1	3	5	500	167		
IA	2	2	2	100	100		
KS	15	30	25	167	83		
NE	15	15	10	67	67		
NM	2	1	2	100	200		
OK	3	2	3	100	150		
SD	2	3	1	50	33		
TX	10	15	10	100	67		
WA	1	1	1	100	100		
Oth Sts	4	3	4	100	133		
US	*73	91	83	114	91		

^{*} Revised.

¹ Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

Cattle on Feed: Number on Feed, 1,000+ Capacity Feedlots, by Month, State, and United States, 2005 $^{\rm 1}$

	by Month, State, and Omted States, 2005								
State	Jan 1	Feb 1	Mar 1	Apr 1	May 1	Jun 1			
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head			
ΑZ	331	*328	*324	*326	*330	*331			
CA	535	525	515	500	500	515			
CO	1,080	1,060	1,040	1,020	970	970			
ID	295	270	250	240	240	245			
IA	450	465	465	455	455	435			
KS	2,410	2,420	2,370	2,340	2,260	2,280			
NE	2,300	2,350	2,320	2,260	2,190	2,050			
NM	126	129	125	113	114	127			
OK	350	350	340	325	305	325			
SD	192	205	210	205	200	186			
TX	2,700	2,720	2,690	2,620	2,630	2,890			
WA	190	190	185	159	147	137			
Oth Sts	340	330	320	310	300	280			
US	11,299	*11,342	*11,154	*10,873	*10,641	*10,771			
	Jul 1	Aug 1	Sep 1	Oct 1	Nov 1	Dec 1			
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head			
AZ	*324	*314	314	318	323	328			
CA	520	530	530	535	545	550			
CO	900	820	770	900	1,030	1,070			
ID	260	250	250	270	290	280			
IA	415	400	395	410	475	500			
KS	2,200	2,190	2,210	2,250	2,410	2,470			
NE	1,820	1,730	1,770	1,940	2,280	2,400			
NM	132	134	135	136	141	137			
OK	320	320	320	335	360	365			
SD	161	143	132	130	161	190			
TX	2,950	2,890	2,800	2,830	2,970	2,940			
WA	142	137	139	153	163	161			
Oth Sts	250	235	235	275	325	335			
US	*10,394	*10,093	10,000	10,482	11,473	11,726			

^{*} Revised.

¹ Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

Cattle on Feed: Number Placed on Feed, 1,000+ Capacity Feedlots, by Month, State, and United States, 2004-2005

Ct-t-		•	Dur			
State	Dec	Jan	Feb	Mar	Apr	May
	1,000 Head					
AZ	33	*30	23	27	31	32
CA	72	59	49	65	64	82
CO	135	175	175	165	120	165
ID	55	37	33	44	39	61
IA	71	77	57	55	55	55
KS	490	475	360	445	375	510
NE	390	425	315	300	320	360
NM	14	18	13	13	19	30
OK	53	55	48	61	52	86
SD	42	41	32	31	27	28
TX	405	425	340	480	500	750
WA	39	30	32	22	19	26
Oth Sts	35	41	46	42	39	38
US	1,834	*1,888	1,523	1,750	1,660	2,223
			Dur	ring		
	Jun	Jul	Aug	Sep	Oct	Nov
	1,000 Head					
AZ	29	29	35	29	33	35
CA	73	72	62	68	64	66
CO	130	125	155	280	285	165
ID	70	36	51	69	76	49
IA	49	49	69	90	131	108
KS	400	480	520	510	580	465
NE	290	325	415	500	660	440
NM	26	23	28	26	22	18
OK SD	54	62	70	69	79	68
TX	26 550	15 400	24 480	40 550	68 670	63 495
WA	41	26	30	40	34	493 27
Oth Sts	31	36	54	84	86	46

1,993

2,355

2,788

2,045

US

1,769

1,678

^{*} Revised.

Cattle on Feed: Number Placed on Feed by Weight Group, 1,000+ Capacity Feedlots, by Month, State, and United States, 2004-2005

C4-4-			During December						
State	Under 600	600-699	700-799	800 Plus	Total				
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head				
CO KS NE TX	25 100 60 130	40 175 117 135	45 135 114 110	25 80 99 30	135 490 390 405				
Oth Sts	150	91	85	88	414				
US	465	558	489	322	1,834				
			During January						
	Under 600	600-699	700-799	800 Plus	Total				
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head				
CO KS NE TX	25 65 50 120	45 135 93 110	70 170 153 145	35 105 129 50	175 475 425 425				
Oth Sts	120	75	*93	100	*388				
US	380	458	*631	419	*1,888				
		During February							
	Under 600	600-699	700-799	800 Plus	Total				
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head				
CO KS NE TX	15 50 42 70	45 75 63 75	70 125 111 135	45 110 99 60	175 360 315 340				
Oth Sts	100	50	85	98	333				
US	277	308	526	412	1,523				

See footnote(s) at end of table.

Cattle on Feed: Number Placed on Feed by Weight Group, 1,000+ Capacity Feedlots, by Month, State, and United States, 2004-2005 (continued)

Ctata			During March				
State	Under 600	600-699	700-799	800 Plus	Total		
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head		
CO KS	15 50	35 85	65 170	50 140	165 445		
NE TX	34 85	52 105	92 190	122 100	300 480		
Oth Sts	115	43	92	110	360		
US	299	320	609	522	1,750		
			During April				
	Under 600	600-699	700-799	800 Plus	Total		
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head		
CO KS NE TX	20 50 45 105	20 50 40 70	35 120 105 170	45 155 130 155	120 375 320 500		
Oth Sts	120	45	70	110	345		
US	340	225	500	595	1,660		
	During May						
	Under 600	600-699	700-799	800 Plus	Total		
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head		
CO KS NE TX	20 60 45 165	30 95 45 160	60 160 110 240	55 195 160 185	165 510 360 750		
Oth Sts	145	60	93	140	438		
US	435	390	663	735	2,223		

See footnote(s) at end of table.

Cattle on Feed: Number Placed on Feed by Weight Group, 1,000+ Capacity Feedlots, by Month, State, and United States, 2004-2005 (continued)

State			During June		
State	Under 600	600-699	700-799	800 Plus	Total
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head
CO	25	25	40	40	130
KS	80	85	125	110	400
NE	52	38	75	125	290
TX	130	150	160	110	550
Oth Sts	125	49	80	145	399
US	412	347	480	530	1,769
			During July		
	Under 600	600-699	700-799	800 Plus	Total
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head
CO	20	20	45	40	125
KS	85	100	150	145	480
NE	40	65	90	130	325
TX	130	105	110	55	400
Oth Sts	125	48	70	105	348
US	400	338	465	475	1,678
		<u>"</u>	During August	<u>"</u>	
	Under 600	600-699	700-799	800 Plus	Total
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head
CO	20	25	40	70	155
KS	85	105	165	165	520
NE	43	65	112	195	415
TX	140	130	135	75	480
Oth Sts	130	60	88	145	423
US	418	385	540	650	1,993

See footnote(s) at end of table.

Cattle on Feed: Number Placed on Feed by Weight Group, 1,000+ Capacity Feedlots, by Month, State, and United States, 2004-2005 (continued)

State			During September				
State	Under 600	600-699	700-799	800 Plus	Total		
	1,000 Head						
CO KS NE TX	30 120 85 175	45 120 90 185	70 130 120 130	135 140 205 60	280 510 500 550		
Oth Sts	155	65	100	195	515		
US	565	505	550	735	2,355		
			During October				
	Under 600	600-699	700-799	800 Plus	Total		
	1,000 Head						
CO KS NE TX	75 170 220 185	65 175 200 205	60 130 120 200	85 105 120 80	285 580 660 670		
Oth Sts	230	145	83	135	593		
US	880	790	593	525	2,788		
	During November						
	Under 600	600-699	700-799	800 Plus	Total		
	1,000 Head						
CO KS NE TX	45 155 120 160	60 145 145 170	35 100 85 120	25 65 90 45	165 465 440 495		
Oth Sts	180	130	80	90	480		
US	660	650	420	315	2,045		

^{*} Revised.

Cattle on Feed: Number Marketed, 1,000+ Capacity Feedlots, by Month, State, and United States, 2004-2005

State		During								
State	Dec	Jan	Feb	Mar	Apr	May				
	1,000 Head									
AZ	30	*31	24	24	24	29				
CA	62	63	54	70	59	62				
CO	145	185	185	175	150	150				
ID	62	61	52	53	37	54				
IA	55	60	55	64	53	73				
KS	450	450	390	460	425	465				
NE	380	360	330	350	380	480				
NM	15	13	14	23	16	16				
OK	52	52	56	73	70	64				
SD	34	26	26	34	31	38				
TX	420	395	360	540	480	480				
WA	32	29	35	47	30	34				
Oth Sts	40	47	53	50	46	52				
US	1,777	*1,772	1,634	1,963	1,801	1,997				
			Dui	ring						
	Jun	Jul	Aug	Sep	Oct	Nov				
	1,000 Head									
ΑZ	35	37	*34	24	27	29				
CA	63	59	57	57	50	53				
CO	190	200	200	145	150	115				
ID	54	45	50	48	55	57				
IA	68	63	72	74	65	80				
KS	465	470	490	455	400	375				
NE	510	405	365	320	310	305				
NM	18	18	24	22	16	20				
OK	58	61	68	53	53	62				
SD	48	30	34	40	35	33				
TX	480	450	560	510	520	510				
WA	35	30	27	25	23	28				
Oth Sts	59	50	52	43	35	34				

*2,033

1,816

1,739

1,701

2,083

1,918

US

^{*} Revised.

Cattle on Feed: Other Disappearance, 1,000+ Capacity Feedlots, by Month, State, and United States, 2004-2005 ¹

		by Month, St	tate, and United St	ates, 2004-2005					
State	During								
State	Dec	Jan	Feb	Mar	Apr	May			
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head			
AZ	1	*2	*3	*1	*3	2			
CA	5	6	5	10	5	2 5			
CO	10	10	10	10	20	15			
ID	3	1	1	1	2	2 2			
IA	1	2	2	1	2	2			
KS	20	15	20	15	30	25			
NE	10	15	15	10	10	20			
NM	2	2	3	2	2	1			
OK	6	3	2	3	$\frac{1}{2}$	2			
SD	2	2	1	2	1	4			
TX	25	10	10	10	10	10			
WA	2	1	2	1	1	2			
*****	2	•	2	•	•	2			
Oth Sts	5	4	3	2	3	6			
US	92	*73	*77	*68	*91	96			
	During								
	Jun	Jul	Aug	Sep	Oct	Nov			
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head			
AZ	1	*2	1	1	1	1			
CA	5	3	5	6	4	8			
CO	10	5	5	5	5	10			
ID	1	1	1	1	1	2			
IA	1	1	2	1	1	3			
KS	15	20	10	15	20	30			
NE	10	10	10	10	10	15			
NM	3	3	3	3	1	2			
OK	1	1	2	1	1	1			
SD	3	3	1	2	2	1			
TX	10	10	10	10	10	15			
WA	1	1	1	1	1	1			
Oth Sts	2	1	2	1	1	2			
US	63	*61	53	57	58	91			

^{*} Revised.

¹ Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

Cattle on Feed: Number on Feed by Class, 1,000+ Capacity Feedlots, by Quarter, State, and United States, 2005

Ctata		Steers & St	teer Calves		Heifers & Heifer Calves			
State	Jan 1	Apr 1	Jul 1	Oct 1	Jan 1	Apr 1	Jul 1	Oct 1
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head
AZ	323	*320	*319	316	7	6	5	2
CA	495	480	490	505	40	20	30	30
CO	665	620	555	585	410	390	340	310
ID	184	149	169	166	111	91	89	101
IA	305	300	265	280	144	154	149	129
KS	1,310	1,320	1,280	1,330	1,080	995	900	900
NE	1,390	1,410	1,150	1,140	890	835	660	790
NM	80	71	77	76	46	42	55	60
OK	225	215	205	235	125	106	114	100
SD	98	110	75	64	74	83	69	56
TX	1,750	1,680	1,940	1,880	947	936	1,005	947
WA	110	92	87	90	79	63	54	62
Oth Sts	240	225	190	205	93	82	57	66
US	7,175	*6,992	*6,802	6,872	4,046	3,803	3,527	3,553
		Cows and Rulls						

	Cows and Bulls								
	Jan 1	Apr 1	Jul 1	Oct 1					
	1,000 Head	1,000 Head	1,000 Head	1,000 Head					
AZ	1	0	0	0					
CA	0	0	0	0					
CO	5	10	5	5					
ID	0	0	2	3					
IA	1	1	1	1					
KS	20	25	20	20					
NE	20	15	10	10					
NM	0	0	0	0					
OK	0	4	1	0					
SD	20	12	17	10					
TX	3	4	5	3					
WA	1	4	1	1					
Oth Sts	7	3	3	4					
US	78	78	65	57					

^{*} Revised.

Cattle on Feed: Number of Feedlots, Inventory, and Marketings, by Size of Feedlot, United States 2004-2005 \(^1\) (continued)

	Feedlot Capacity in Number of Head							
Year and	1,000 - 1,999				2,000 - 3,999			
State	Lots	Inventory	Cattle Marketed	Lots	Inventory	Cattle Marketed		
	Number	1,000 Head	1,000 Head	Number	1,000 Head	1,000 Head		
2004	835	469	823	*548	*733	*1,256		
2005	855	506	811	547	777	1,307		

^{*} Revised.

Cattle on Feed: Number of Feedlots, Inventory, and Marketings, by Size of Feedlot, United States 2004-2005 ¹ (continued)

	Size of I cediot,	Cinica States 2004	2005 (continued)					
	Feedlot Capacity in Number of Head							
	4,000 - 7,999			8,000 -15,999				
Lots	Inventory	Cattle Marketed	Lots	Inventory	Cattle Marketed			
Number	1,000 Head	1,000 Head	Number	1,000 Head	1,000 Head			
*340	*977	*1,788	*189	*1,314	*2,607			
350	1,009	1,780	184	1,363	2,609			
	Number *340	4,000 - 7,999 Lots Inventory Number 1,000 Head *977	Feedlot Capacity i 4,000 - 7,999 Lots Inventory Cattle Marketed Number 1,000 Head 1,000 Head *340 *977 *1,788	Feedlot Capacity in Number of Head	Feedlot Capacity in Number of Head			

^{*} Revised.

¹ Number of feedlots is the number of lots operating at anytime during the year. Inventory is the number on hand January 1 of the following year. The United States totals show the actual number of feedlots, inventory, and number of animals marketed in each size group. The sum of the number shown by State under a specified size group may or may not add to the United States total for that size group since for some states size groups are combined to avoid disclosing individual operations.

¹ Number of feedlots is the number of lots operating at anytime during the year. Inventory is the number on hand January 1 of the following year. The United States totals show the actual number of feedlots, inventory, and number of animals marketed in each size group. The sum of the number shown by State under a specified size group may or may not add to the United States tota for that size group since for some states size groups are combined to avoid disclosing individual operations.

Cattle on Feed: Number of Feedlots, Inventory, and Marketings, by Size of Feedlot, State, and United States 2004-2005 $^{\rm 1}$ (continued)

		,	Feedlot Capacity in	Number of Head			
Year and State		1,000 - 3,999		4,000 - 15,999			
	Lots	Inventory	Cattle Marketed	Lots	Inventory	Cattle Marketed	
	Number	1,000 Head	1,000 Head	Number	1,000 Head	1,000 Head	
2004							
ΑZ							
CA	3	4	5	5	18	22	
CO	82	71	110	56	205	365	
ID	23	21	32	² 27	² 274	² 608	
IA	292	330	510	² 33	² 120	² 208	
KS	75	70	115	85	410	810	
NE	525	465	880	193	890	1,790	
NM				² 4	² 15	2 27	
OK	*3	*3	*5	*12	54	*94	
SD	130	88	192	² 23	² 104	² 213	
TX	11 2 10	9	20 ² 39	39 ² 6	240 ² 75	485 ² 131	
WA	² 10	² 26	- 39	- 6	- 15	- 131	
Oth Sts	235	140	205	51	145	240	
US	*1,383	*1,202	*2,079	*529	2,291	*4,395	
2005							
AZ							
CA	4	4	5	4	15	15	
CO	76	57	90	52	200	335 ² 587	
ID	19	15	29	² 26	² 260	² 587	
IA KS	310	385	575	² 30	² 125	² 205	
KS	69	85	140	87	455	830	
NE	530	475	840	198	940	1,770	
NM		_	_	² 4	² 13	223	
OK SD	3	3	7	12	53	95	
SD	138	99	190	² 26	² 106	² 213	
TX	11	13	20 ² 26	38	247	475 ² 140	
WA	2 7	² 15	² 26	² 6	² 52	² 140	
Oth Sts	240	145	220	56	140	250	
US	1,402	1,283	2,118	534	2,372	4,389	

See footnote(s) at end of table.

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Cattle on Feed: Number of Feedlots, Inventory, and Marketings, by Size of Feedlot, State, and United States 2004-2005 $^{\rm 1}$ (continued)

_			Feedlot Capacity in	Number of Head			
Year and State		16,000 - 31,999		32,000 and Over			
	Lots	Inventory	Cattle Marketed	Lots	Inventory	Cattle Marketed	
	Number	1,000 Head	1,000 Head	Number	1,000 Head	1,000 Head	
2004							
AZ	² 3	² 27	² 42	3	304	280	
CA	8	166	201	5	347	500	
CO	15	250	425	11	554	1,180	
ID							
IA	22	600	1.250	22	1 220	2.160	
KS NE	33 32	600 550	1,250 1,100	32 10	1,330 395	3,160 710	
NE NM	2	37	63	2	74	121	
OK	*3	*62	*147	*6	*231	*490	
SD	3	02	147	0	231	470	
TX	32	501	1,070	49	1,950	4,110	
WA	52	001	1,0,0	49	89	253	
Oth Sts	² 4	² 55	² 96				
US	*141	*2,403	*4,715	*123	*5,403	*11,115	
2005							
AZ	² 3	² 28	² 33	3	306	312	
CA	6	114	125	7	417	562	
CO	15	270	420	12	553	1,140	
ID							
IA							
KS	32	590	1,240	32	1,370	3,070	
NE ND	32 2 3	590	1,100	10	425	710	
NM	2	34 68	74	2 6	96	116	
OK SD	3	08	130	0	246	495	
TX	32	560	1,030	40	2,100	4,230	
WA	32	300	1,030	49 3	85	211	
Oth Sts	² 4	² 50	² 94				
US	137	2,438	4,574	126	5,711	11,091	

See footnote(s) at end of table.

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Cattle on Feed: Number of Feedlots, Inventory, and Marketings, by Size of Feedlot, State, and United States 2004-2005 $^{\rm 1}$ (continued)

		Feedlot Capacity in Number of Head	
Year and		Total - 1,000+ Capacity Feedlots	
State	Lots	Inventory	Cattle Marketed
	Number	1,000 Head	1,000 Head
2004			
AZ	6	331	322
CA	21	535	728
CO	164	1,080	2,080
ID	50	295	640
IA	325	450	718
KS	225	2,410	5,335
NE	760	2,300	4,480
NM	8	126	211
OK	24	350	736
SD	153	192	405
TX	131	2,700	5,685
WA	19	190	423
Oth Sts	290	340	541
US	2,176	11,299	22,304
2005			
AZ	6	334	345
CA	21	550	707
CO	155	1,080	1,985
ID	45	275	616
IA	340	510	780
KS	220	2,500	5,280
NE	770	2,430	4,420
NM	8	143	213
OK	24	370	727
SD	164	205	403
TX	130	2,920	5,755
WA	16	152	377
Oth Sts	300	335	564
US	2,199	11,804	22,172

^{*} Revised.

Cattle on Feed: Feedlot Capacity, 1000+ Capacity Feedlots, United States, January 1, 2004-2006 ¹

	Cinte	1 States, Sanuary 1, 2004-2000						
Item	Feedlot Capacity in Number of Head							
	2004	2005	2006					
	1,000 Head	1,000 Head	1,000 Head					
US	16,600	16,600	16,800					

¹ Total capacity of all 1000+ capacity feedlots in the U.S.

¹ Number of feedlots is the number of lots operating at anytime during the year. Inventory is the number on hand January 1 of the following year. The United States totals show the actual number of feedlots, inventory, and number of animals marketed in each size group. The sum of the numbers shown by State under a specified size group may or may not add to the United States total for that size group since for some States size groups are combined to avoid disclosing individual operations.

² Lots, inventory, and marketings from other size groups are included to avoid disclosing individual operations.

Cattle on Feed: Number of Feedlots, Inventory, and Marketings, by Size of Feedlot, Region, and United States 2004-2005 $^{\rm 1}$

	•	oj bibe or recurou,	, 11081011, 1111111 011111		•				
	Feedlot Capacity in Number of Head								
Year and		16,000 - 23,999		24,000 - 31,999					
State	Lots	Inventory	Cattle Marketed	Lots	Inventory	Cattle Marketed			
	Number	1,000 Head	1,000 Head	Number	1,000 Head	1,000 Head			
2004 AZ,CA,TX	22	276	536	20	413	773			
CO,KS,NE	55	825	1,575	25	575	1,200			
Oth Sts	8	122	239	*11	*192	*392			
US	85	1,223	2,350	*56	*1,180	*2,365			
2005									
AZ,CA,TX	20	291	510	19	405	671			
CO,KS,NE	51	770	1,435	28	680	1,325			
Oth Sts	8	130	264	11	162	369			
US	79	1,191	2,209	58	1,247	2,365			

See footnote(s) at end of table.

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Cattle on Feed: Number of Feedlots, Inventory, and Marketings, by Size of Feedlot, Region, and United States 2004-2005 $^{\rm 1}$ (continued)

	Feedlot Capacity in Number of Head								
Year and		32,000 - 49,999		50,000 and Over					
State	Lots	Inventory	Cattle Marketed	Lots	Inventory	Cattle Marketed			
	Number	1,000 Head	1,000 Head	Number	1,000 Head	1,000 Head			
2004 AZ,CA,TX	31	964	1,905	26	1,637	2,985			
CO,KS,NE	34	1,019	2,190	19	1,260	2,860			
Oth Sts	*4	*125	*266	9	*398	*909			
US	*69	*2,108	*4,361	54	*3,295	*6,754			
2005 AZ,CA,TX	31	1,062	1,838	28	1,761	3,266			
CO,KS,NE	34	1,143	2,355	20	1,205	2,565			
Oth Sts	4	121	231	9	419	836			
US	69	2,326	4,424	57	3,385	6,667			

^{*} Revised.

1 Number of feedlots is the number of lots operating at anytime during the year. Inventory is the number on hand January 1 of the

Cattle on Feed: Number of Feedlots, Inventory, and Marketings, Feedlots With Less Than 1,000 Head Capacity, by State, and United States 2004-2005 ¹

	aj state, azit	a Clifted States 2004 2005		
Year and State	Lots	Inventory	Cattle Marketed	
	Number	1,000 Head	1,000 Head	
2004				
IL	5,700	168	230	
IN	6,000	116	160	
IA	9,500	470	780	
MI	3,900	157	230	
MN	5,500	194	300	
MO	3,100	52	70	
NE	3,800	170	310	
ND	1,100	34	60	
OH	6,500	182	300	
PA	4,600	74	120	
SD	3,100	208	280	
WI	7,700	211	310	
Oth Sts	27,500	*409.7	700	
US	88,000	*2,445.7	3,850	
2005				
IL	5,600	157	230	
IN	5,700	106	160	
IA	8,600	410	600	
MI	3,700	150	230	
MN	5,400	184	290	
MO	3,200	51	80	
NE	3,800	170	290	
ND	1,100	34	60	
OH	6,100	158	270	
PA	4,600	70	110	
SD	3,000	195	280	
WI	7,900	216	320	
Oth Sts	27,300	426.9	700	
US	86,000	2,327.9	3,620	

^{*} Revised.

Cattle on Feed: Number of Feedlots, Inventory, and Marketings, by Size of Feedlot, United States 2004-2005 $^{\rm 1}$

	2004			2005			
Feedlot Capacity	Lots	Inventory	Cattle Marketed	Lots	Inventory	Cattle Marketed	
	No.	1,000 Head	1,000 Head	No.	1,000 Head	1,000 Head	
Less than 1,000 head	88,000	*2,445.7	3,850	86,000	2,327.9	3,620	
1,000 head or more	2,176	11,299	22,304	2,199	11,804	22,172	
All Feedlots	90,176	*13,744.7	26,154	88,199	14,131.9	25,792	

^{*} Revised.

¹ Number of feedlots is the number of lots operating at the end of the year. Inventory is the number on hand January 1 of the following year.

Number of feedlots with capacity less than 1,000 head is the number of lots operating at the end of the year. Number of feedlots with capacity 1,000 head or more is the number of lots operating at anytime during the year. Inventory is the number on hand January 1 of the following year.

Terms and Definitions of Cattle on Feed Estimates

Cattle on feed are animals being fed a ration of grain, silage, hay and/or protein supplement for slaughter market that are expected to produce a carcass that will grade select or better. It excludes cattle being "backgrounded only" for later sale as feeders or later placement in another feedlot.

Placements are cattle put into a feedlot, fed a ration which will produce a carcass that will grade select or better, and are intended for the slaughter market.

Marketings are cattle shipped out of feedlots to a slaughter market.

Other disappearance includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

Reliability of Cattle on Feed Estimates

Survey Procedures: During January and July all known feedlots in the U.S. with capacity of 1,000 or more head are surveyed to provide data for cattle on feed estimates. During the other months, all known feedlots from 17 States are surveyed. The 17 States account for 98 percent of the cattle on feed in feedlots with capacity of 1,000 or more head.

Estimating Procedures: These cattle on feed estimates were prepared by the Agricultural Statistics Board after reviewing recommendations and analysis submitted by each State office. Regional and State survey data were reviewed for reasonableness with each other and with estimates from the previous month when setting the current estimates.

Revision Policy: Revisions to previous estimates are made to improve month to month relationships. Estimates for the previous month are subject to revision in all States each month when current estimates are made. In February, all monthly estimates for the previous year, and the number of feedlots and annual marketings from two years ago are reviewed and subject to revisions. The reviews are primarily based on slaughter data, state check-off or brand data, and any other data that may have been received after the original estimate was made. Estimates will also be reviewed after data from the Census of Agriculture are available. No revisions will be made after that date and estimates become final.

Reliability: Since all 1000+ capacity cattle on feed operators in every State are not included in the monthly survey, survey estimates are subject to sampling variability. Survey results are also subject to non-sampling errors such as omissions, duplications, and mistakes in reporting, recording, and processing the data. The effects of these errors cannot be measured directly. They are minimized through rigid quality controls in the data collection process and through a careful review of all reported data for consistency and reasonableness.

To assist users in evaluating the reliability of estimates in this report, the **"Root Mean Square Error"** is shown for selected items in the following table. The "Root Mean Square Error" is a statistical measure based on past performance and is computed using the differences between first and latest estimates. The "Root Mean Square Error" for cattle on feed inventory estimates over the past 10 years is .1 percent. This means that chances are 2 out of 3 that the final estimate will not be above or below the current estimate of 12.1 million head by more than .1 percent. Chances are 9 out of 10 that the difference will not exceed .2 percent.

The following table also shows a 10 year record of the range of differences between first and latest estimates for selected items. Using estimates of number on feed as an example, changes between the first estimate and the latest estimate during the past 10 years have averaged 10,000 head, ranging from 0 to 30,000 head. During this period the initial estimate has been below the final estimate 7 times, and above the final estimate 1 time. This does not imply that the initial estimate is likely to understate or overstate final inventory.

Reliability of U.S. February 1 Cattle on Feed Estimates ¹

Item	Root Mean	Conf	90% Confidence Level		Difference Between First and Final Estimates ¹			Number of Years	
	Square Error	Percent	(000) Head	Average	Smallest	Largest	First Above Final	First Below Final	
Number on Feed	0.1	0.2	27.8	10	0	30	1	7	
Placements	1.4	2.5	56.0	16	0	55	3	6	
Marketings	0.9	1.7	31.0	9	0	55	5	1	

¹ Based on data for the past 10 years.

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